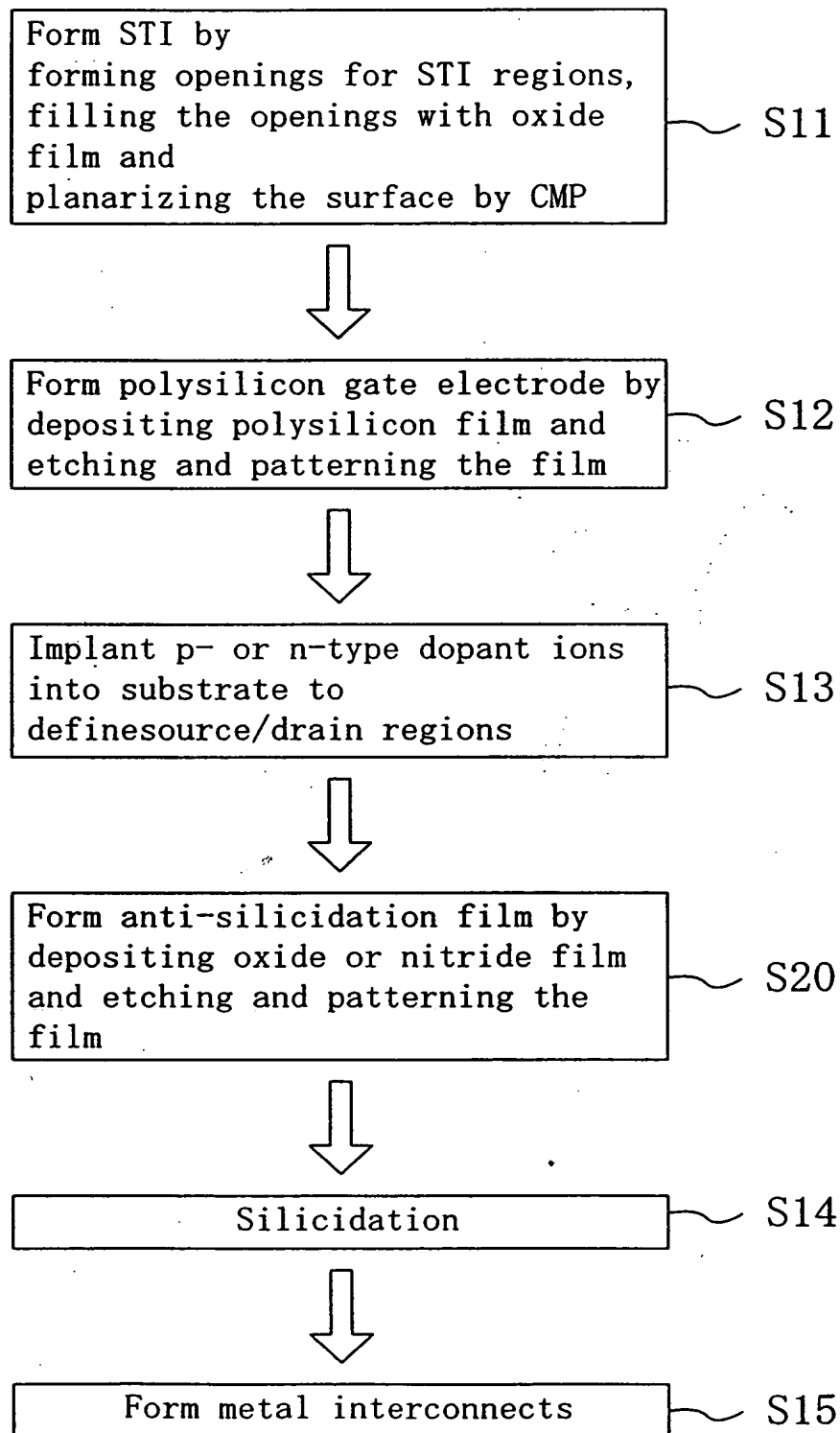




FIG. 1



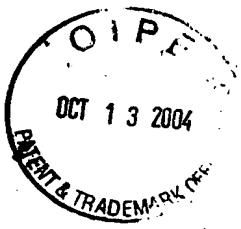


FIG. 2

S20

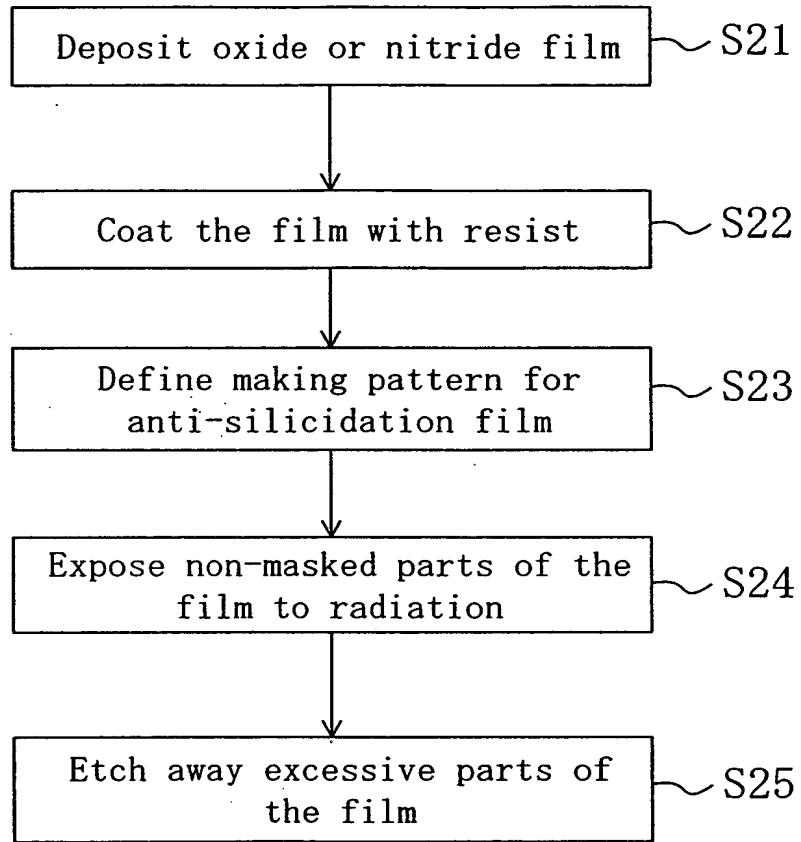


FIG. 3A

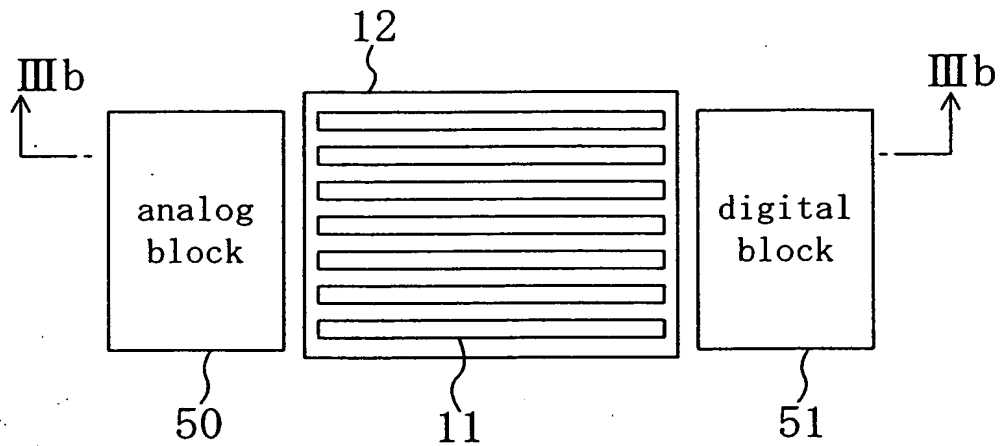


FIG. 3B

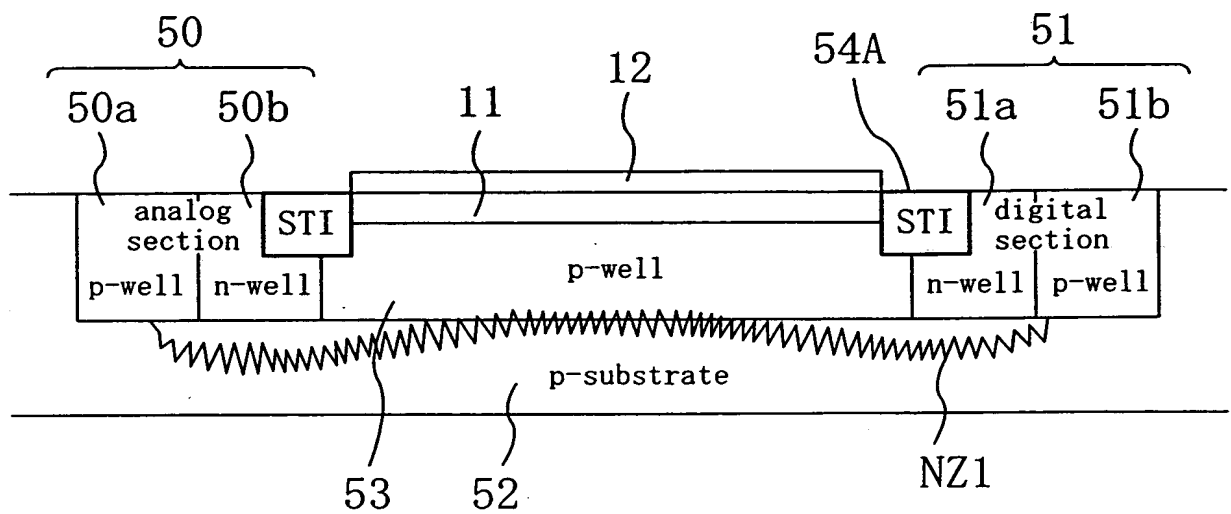


FIG. 4A

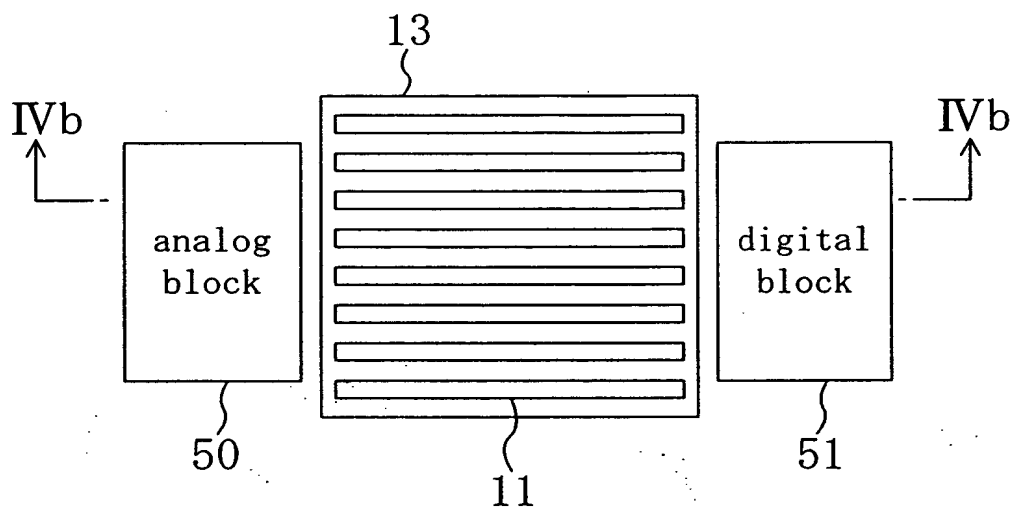


FIG. 4B

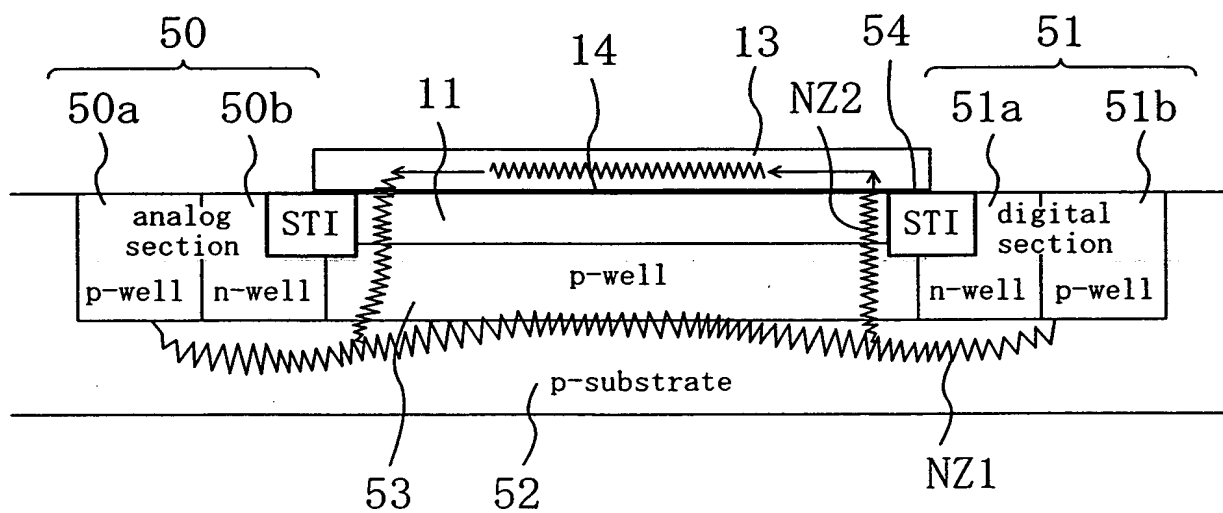


FIG. 5A

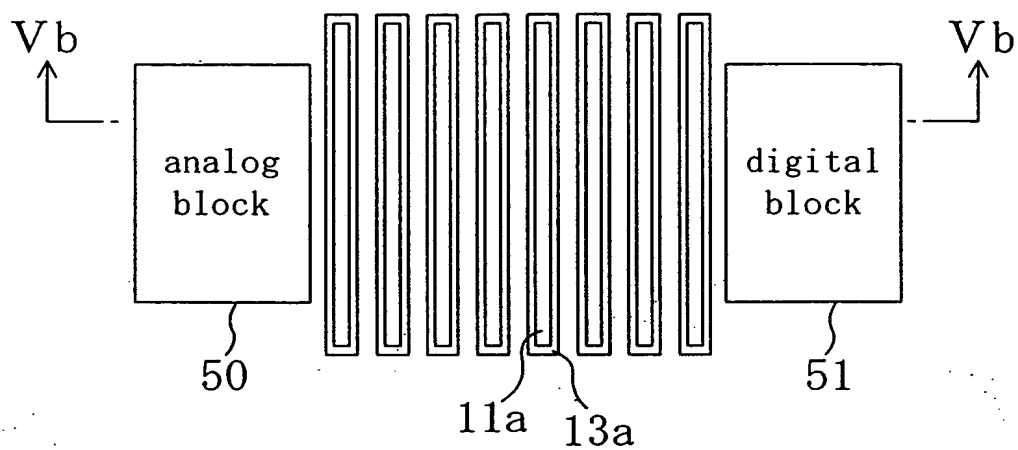


FIG. 5B

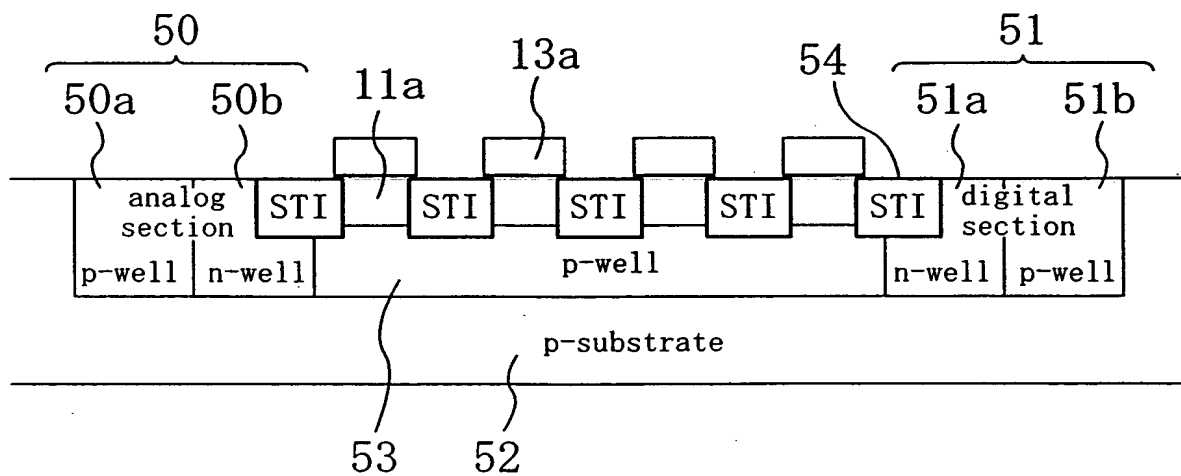




FIG. 6A

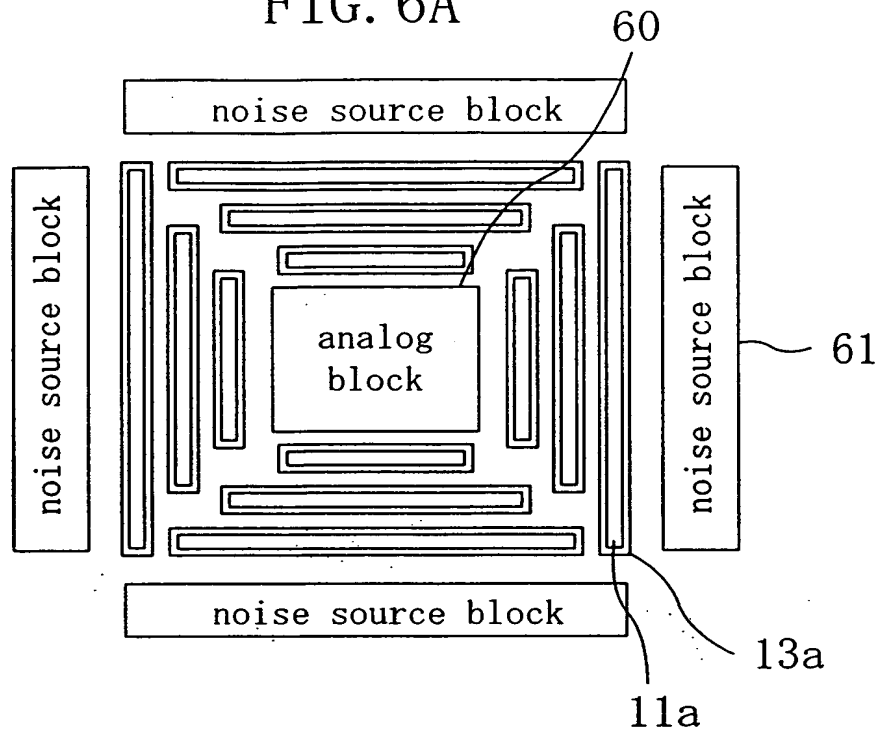


FIG. 6B

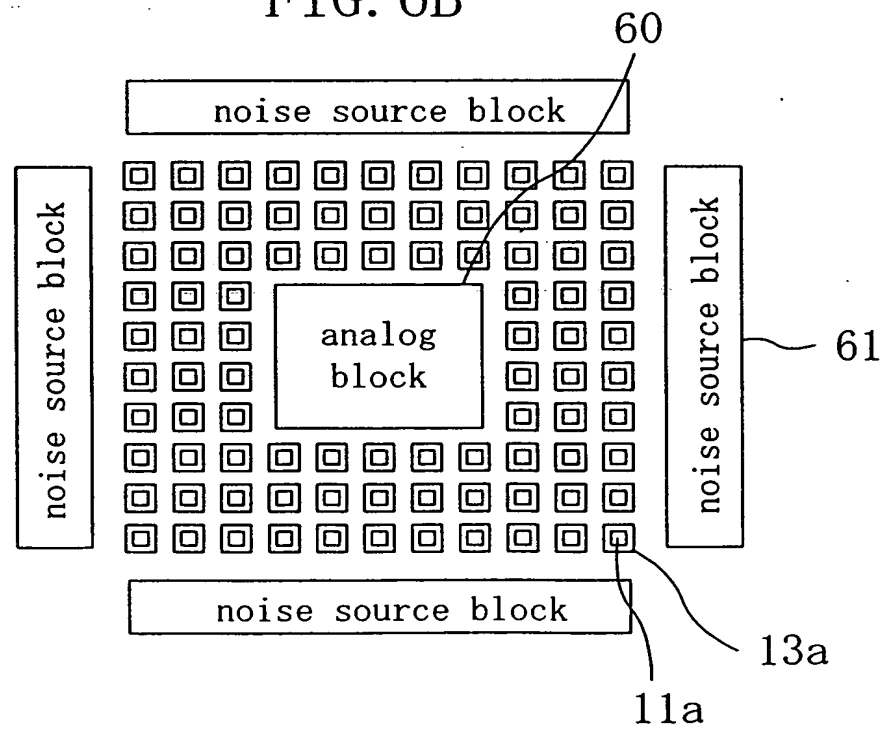




FIG. 7A

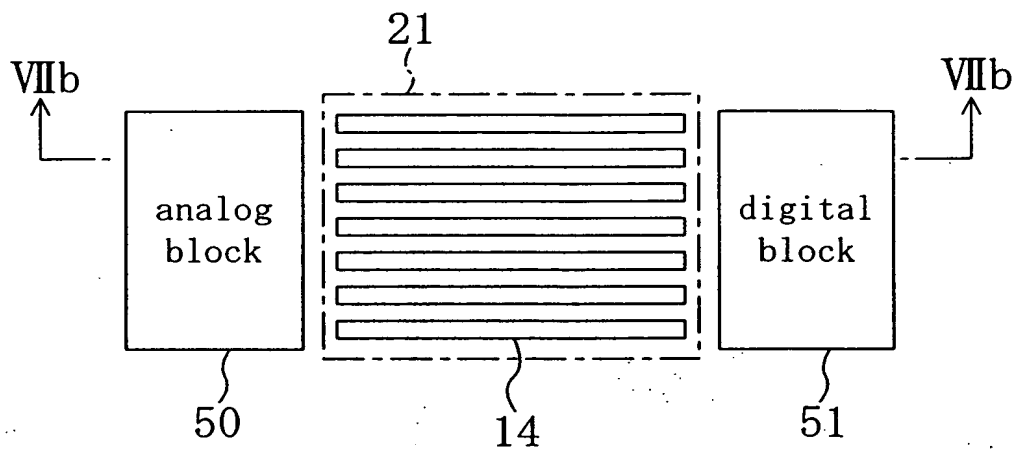


FIG. 7B

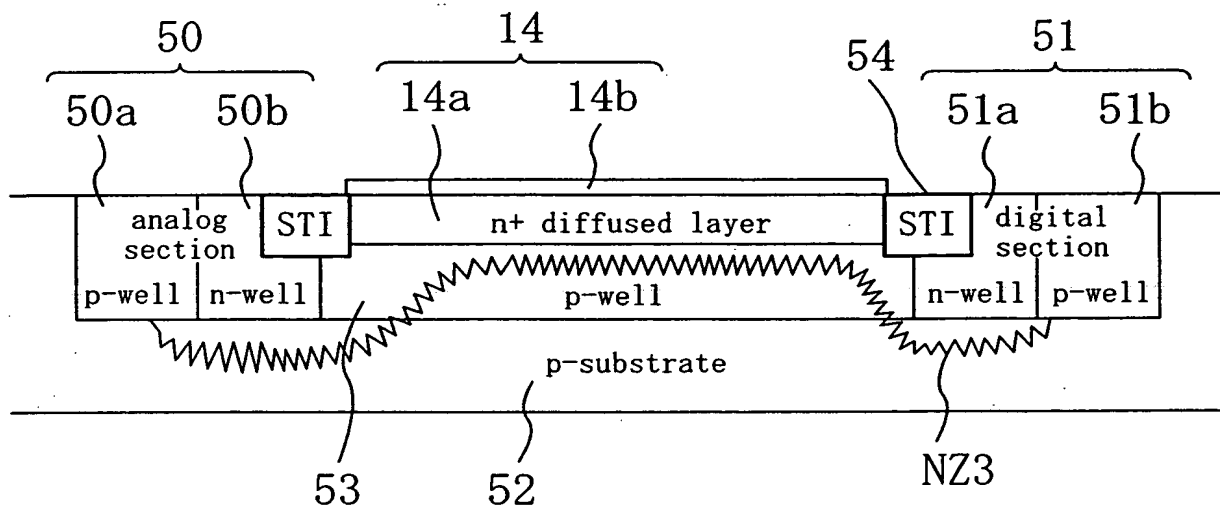


FIG. 8

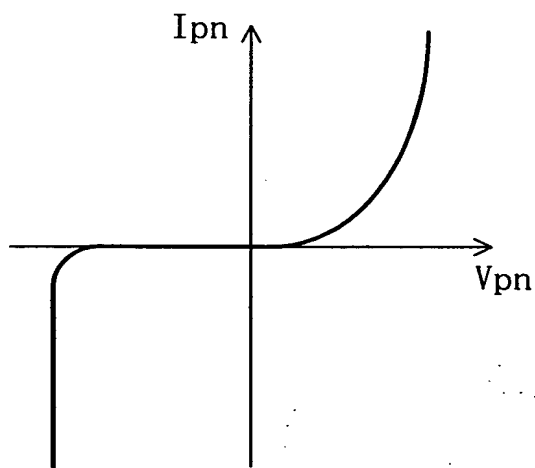
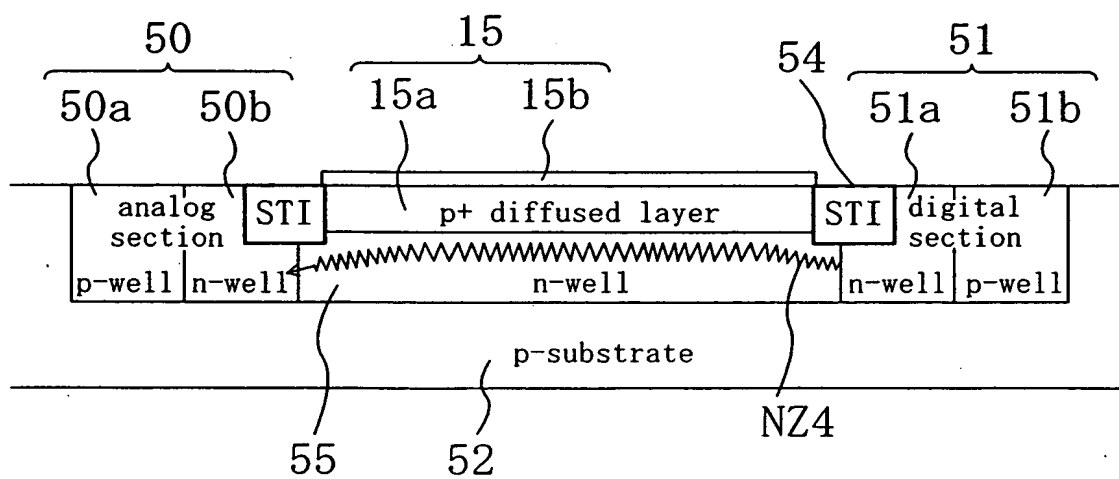


FIG. 9





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FIG. 10A

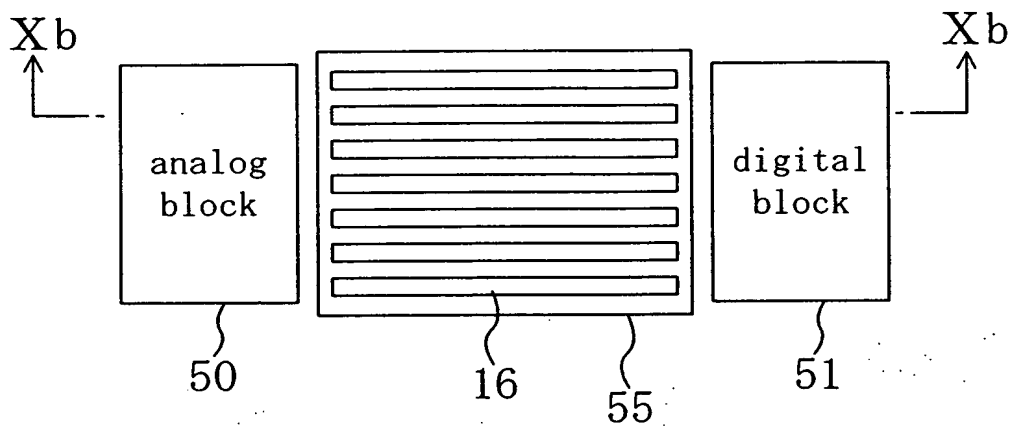


FIG. 10B

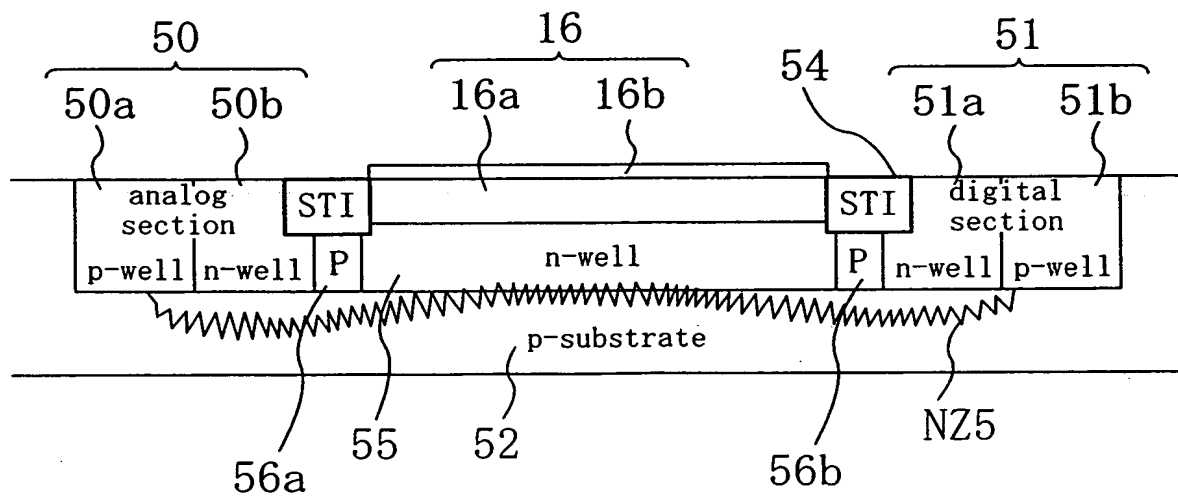


FIG. 11

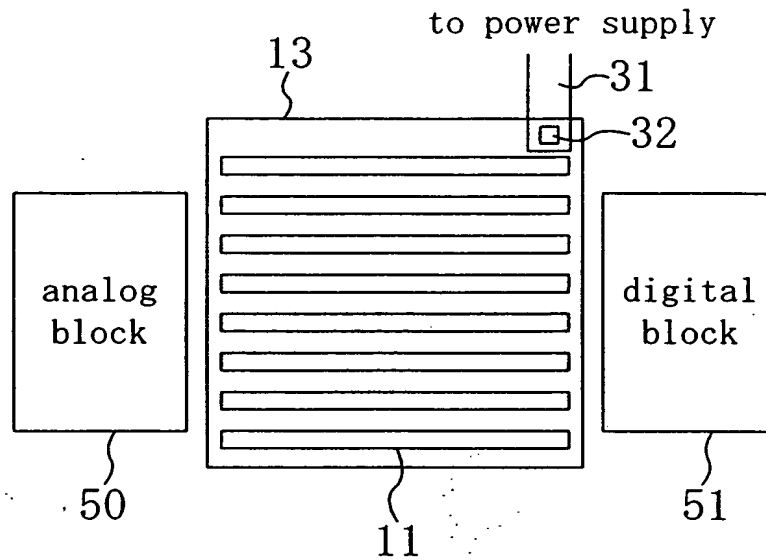
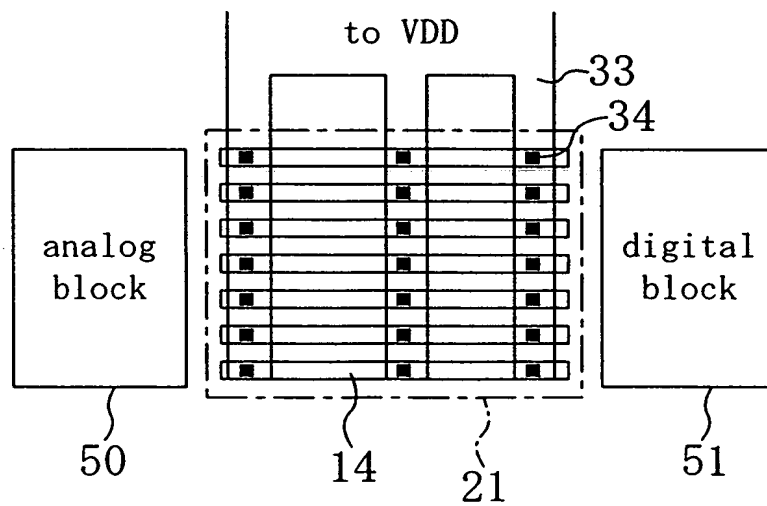


FIG. 12





BEST AVAILABLE COPY

FIG. 13

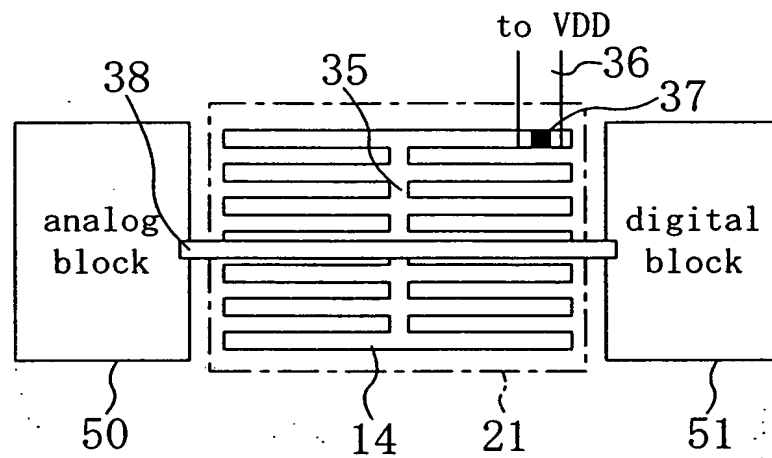


FIG. 14A

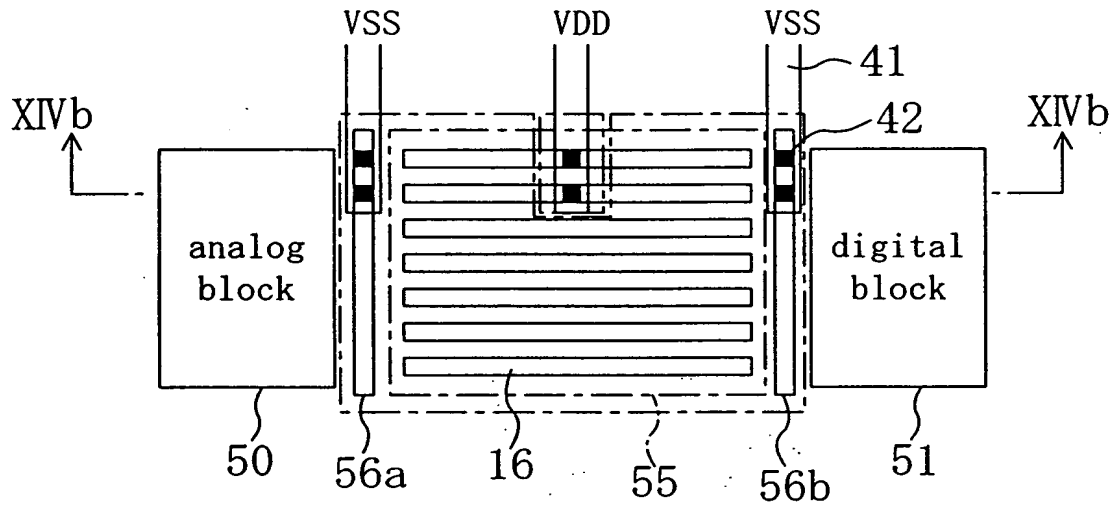


FIG. 14B

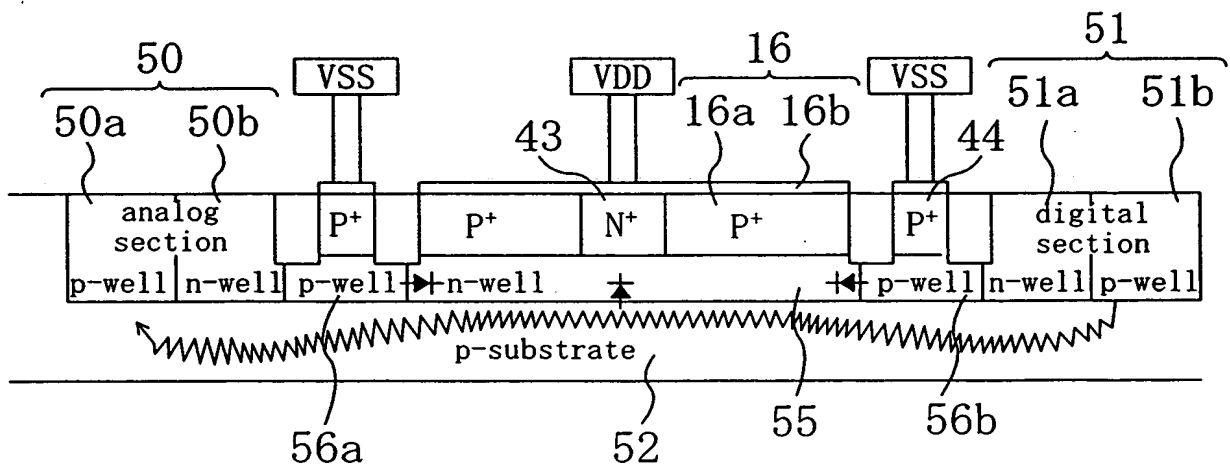




FIG. 15
(PRIOR ART)

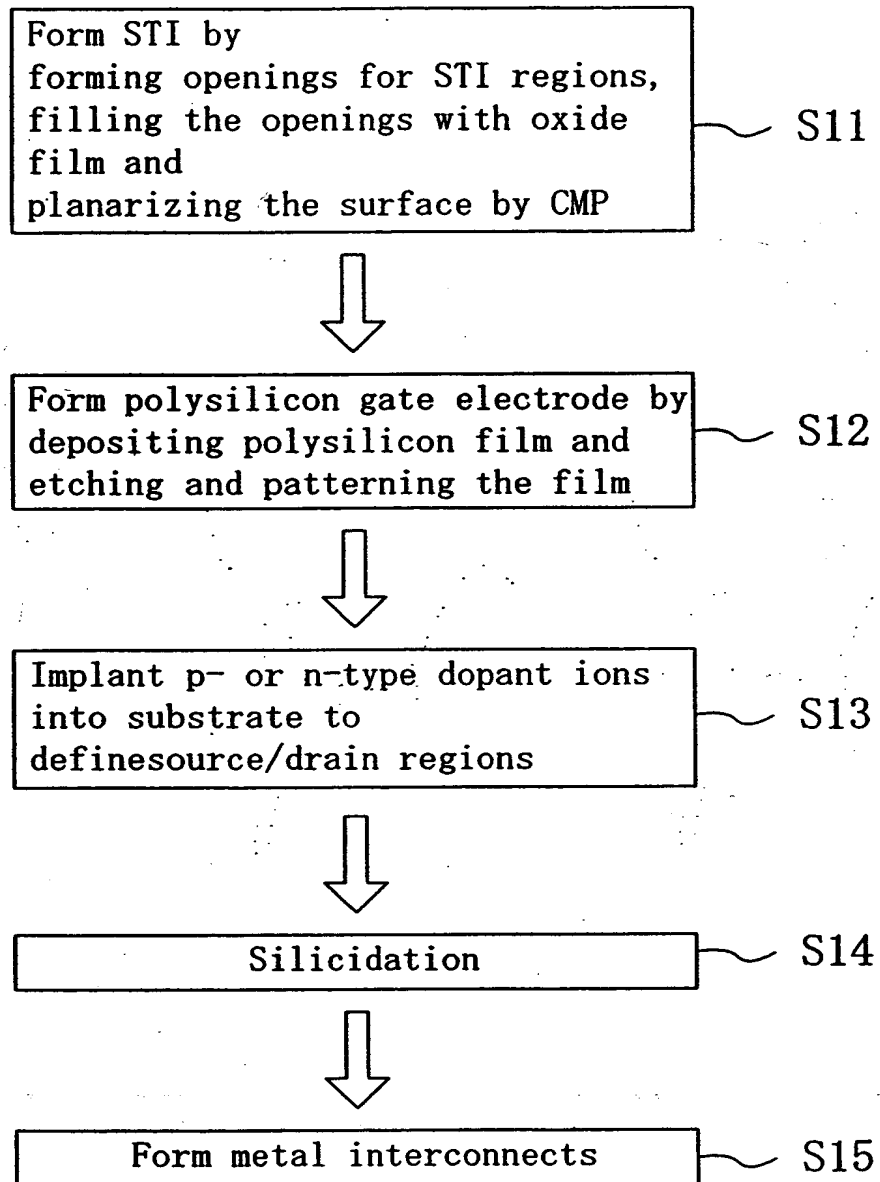
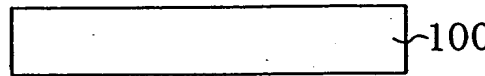


FIG. 16A
(PRIOR ART)



without dummy
diffused layer

with dummy
diffused layer

FIG. 16B
(PRIOR ART)

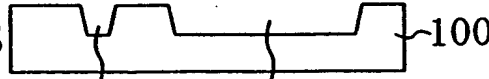


FIG. 16C
(PRIOR ART)

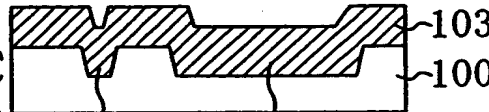
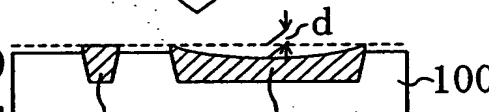


FIG. 16D
(PRIOR ART)



(PRIOR ART)

FIG. 16E

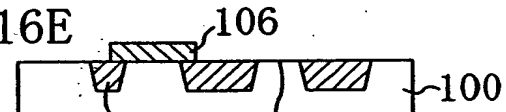
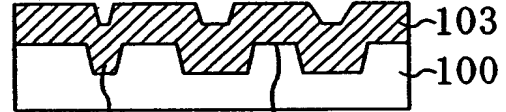
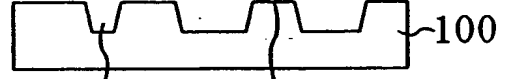


FIG. 16F
(PRIOR ART)

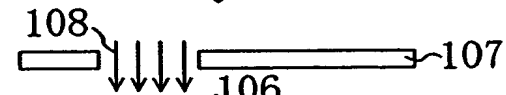
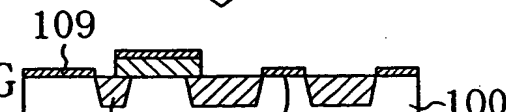


FIG. 16G
(PRIOR ART)



Process should end
abnormally due to
dishing



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FIG. 17A

(PRIOR ART)

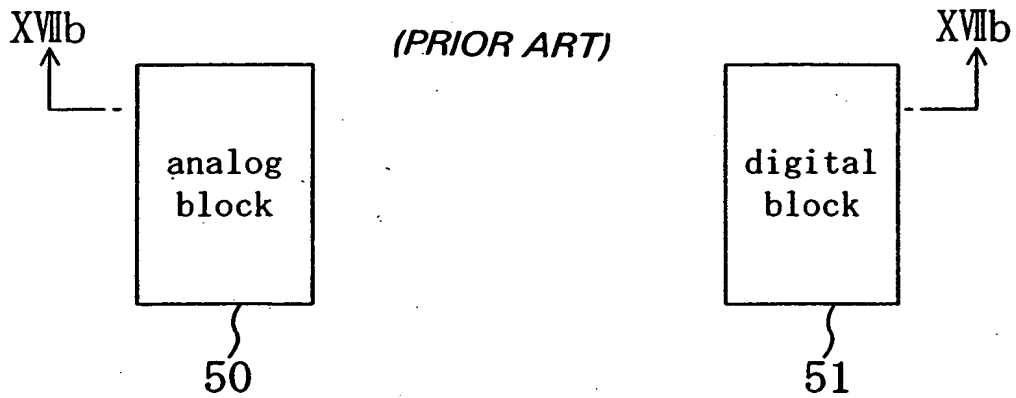


FIG. 17B

(PRIOR ART)

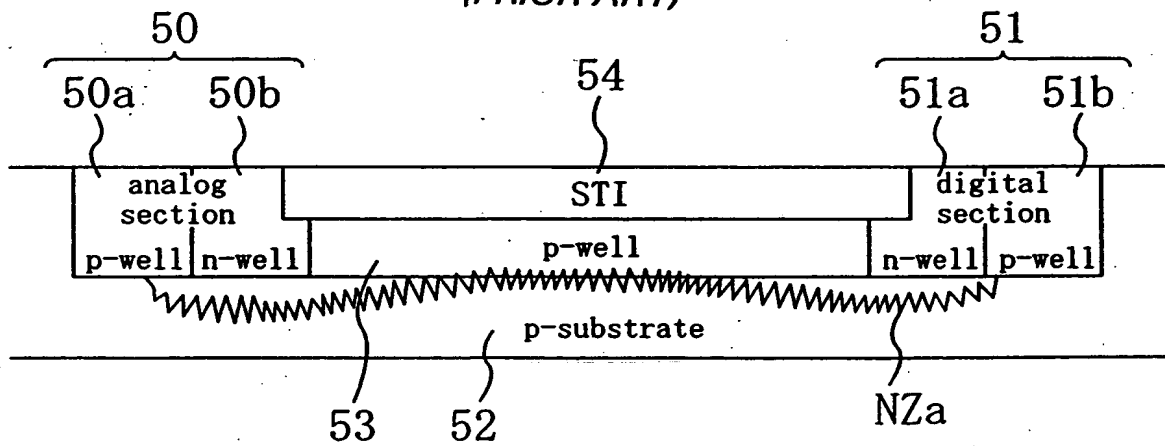


FIG. 18A

(PRIOR ART)

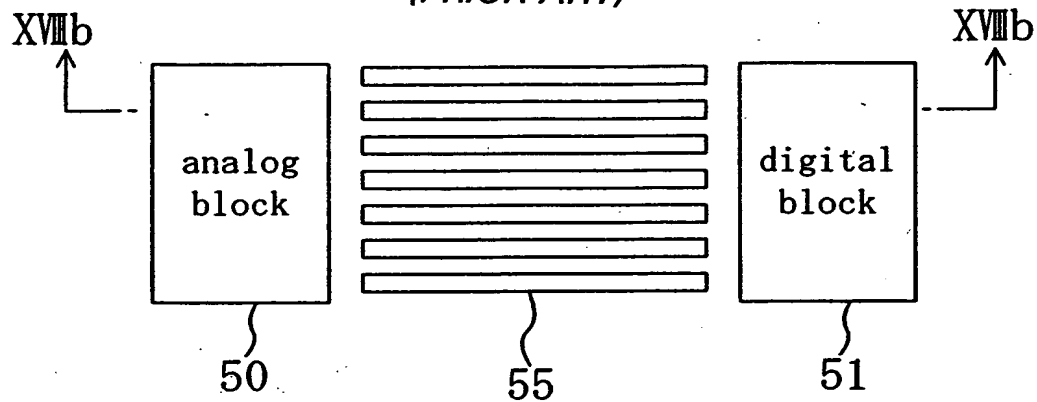
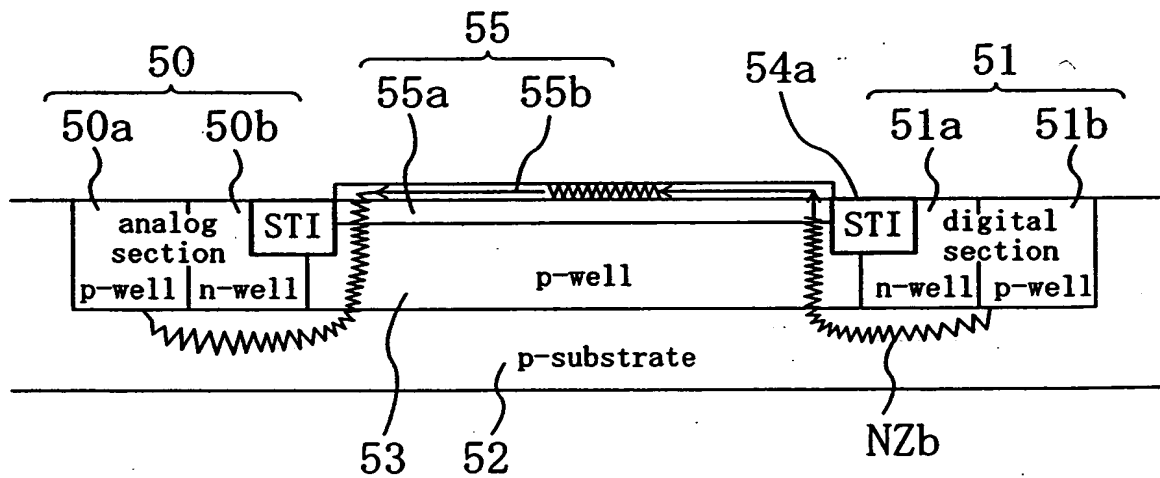


FIG. 18B

(PRIOR ART)





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FIG. 19A

(PRIOR ART)

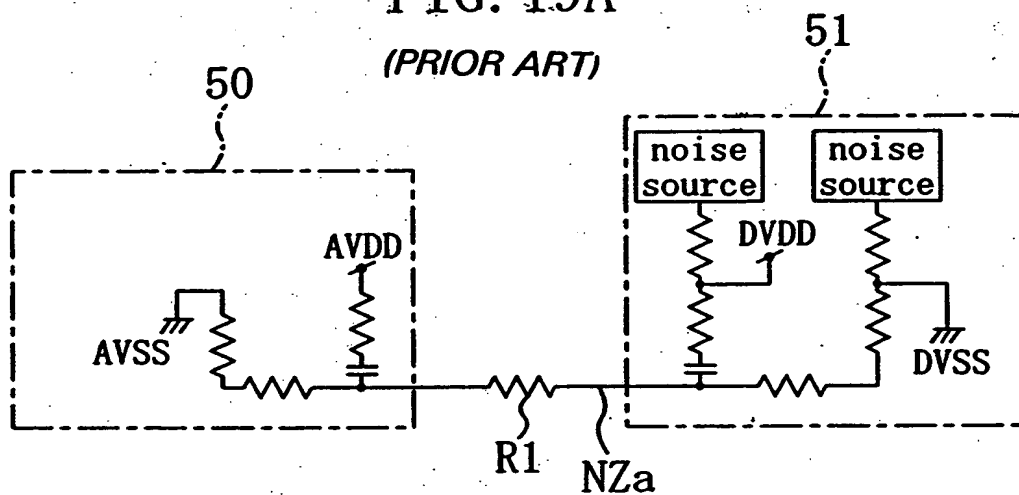


FIG. 19B

(PRIOR ART)

